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# **FAX COVER PAGE**

# **POLLUTION REPORT**

Date:

January 21, 2000

Subject:

Sauget Area 2, Site Q

From:

Kevin Turner, U.S. EPA On-Scene Coordinator, Region 5

Phone:

618-997-0115 Office

618-332-2528 Site

To:	K. Mould, U.S. EPA, OSWER, Washington, DC	703-603-9133
	R. Karl, Chief, Emergency Response Branch	312-353-9176
	S. Faryan, Chief, Emergency Response Section II	312-353-9176
	B. Messenger, Chief, Emergency Enforcement Section	312-353-9176
	G. Narsete, Office of Public Affairs	312-353-9176
	M. McAteer, RPM, Remedial Response Branch	312-886-4071
	L. Smith, CO, Acquisitions and Assistance Branch	312-353-1879
	L. Kirby, Office of Regional Counsel	312-886-0747
	C. Morin, Illinois EPA Springfield	217-782-3258
	B. Everetts, Illinois EPA Springfield	217-782-3258
	S. Davis, Illinois DNR Springfield	217-524-6674
	T. Miller, Illinois EPA Collinsville	618-346-5155

RE:

POLREP: #7

Number of Pages (Including cover): 4

Note: If you have any questions or concerns regarding this fax, please contact Kevin Turner at the phone number listed above.

#### POLLUTION REPORT

#### I. HEADING

Date:

January 21, 2000

Subject:

Sauget Area 2, Site Q, Cahokia, St. Clair County,

Illinois

From:

Kevin Turner, U.S. EPA On-Scene Coordinator,

Region 5

To:

K. Mould, U.S. EPA, OSWER, Washington, DC

R. Karl, Chief, Emergency Response Branch

S. Faryan, Chief, Emergency Response Section II B. Messenger, Chief, Emergency Enforcement Section

G. Narsete, Office of Public Affairs L. Kirby, Office of Regional Council

M. McAteer, RPM, Remedial Response Branch

L. Smith, CO, Acquisition and Assistance Branch

B. Everetts, Illinois EPA C. Morin, Illinois EPA S. Davis, Illinois DNR T. Miller, Illinois EPA

POLREP:

#7 Fund Lead Removal

## II. BACKGROUND

Site No: 05XX

Task Order No: 0047

**CERCLIS No:** ILD000605790

Response Authority: CERCLA

NPL Status: Non NPL

State Notification: 10/21/98

Start Date: 10/18/98 Completion Date: N/A Demobilization Date: N/A Status of Action Memorandum:

Signed 09/24/99

### III. SITE DESCRIPTION

A. Incident Category: Former waste disposal site

B. <u>Site Location</u>: 70 Cargill Road

Cahokia, Illinois 62206

Site Latitude: 38°34'93.5" Site Longitude: 90°12'0.6"

## Site description:

See initial Pollution Report for site background.

# 2. Description of threat:

See initial Pollution Report for description of threat.

# C. Preliminary Assessment/Site Inspection Results

See initial Pollution Report for Preliminary Assessment.

### IV. RESPONSE INFORMATION

## A. Situation

### 1. Current situation:

Six areas have been investigated to date. A total of 61 railcars have been loaded and are in route to the TSCA landfill disposal. The roadway leading out of the northern pond investigation had multiple hits using the magnetometer. Upon excavation, more drums and large quantities of bulk waste were removed for disposal. The western edge of the pond directly south of the northern most pond is currently being investigated. Drums are being removed throughout.

### Removal activities to date:

Approximately 1,300 drums have been removed from the site to date. The remaining waste and contaminated soil from the excavations is staged on the property.

#### 3. Enforcement:

Cost recovery actions are pending.

# B. Planned Removal Actions

- Excavate drums and bulk waste from the southern pond.
- Resume hauling soil to railcars for off-site disposal.
- Identify potentially new areas using the magnetometer.
- Soil sampling throughout the area
- Remove RCRA characteristic waste from eastern portion of west pond.
- Sample soil and waste generated for disposal.

## C. Next Steps

Continue to identify and excavate drums and contaminated soil. Resume loading rail cars for off site disposal, once cars return.

## D. Key Issues

- Determine the waste characteristics of any new waste excavated.
- Determine the extent of contamination on site

#### V. COSTS

Total Cleanup Contractor (e.g., ERRS) Costs \$1,003,066.

START \$65,000.

U.S. EPA \$34,000.

TOTAL SITE COST \$1,102,066.

Project Ceiling \$1,800,000.00

Project Funds Remaining (percentage) 61%

The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor. Other financial data, which the OSC must rely upon, may not be entirely up to date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

### VI. DISPOSITION OF WASTES

Waste:	stream	Medium	Quantity '	Transportation	Treatment	Disposal
PCB		Soil	6,665tons	Gondola Rail Cars	Lead Fixation	Landfill
Drums	s (crushed)		<b>84</b> 5	Gondola Rail Cars	N/A	Landfill